

**SIMPLIFIED ACQUISITION PROCEDURES (SAP)**  
**Sole Source Justification**

SOLICITATIONS MAY BE LIMITED TO ONE SOURCE ONLY IF THE CONTRACTING OFFICER DETERMINES THAT ONLY ONE SOURCE IS REASONABLY AVAILABLE. THIS DETERMINATION MUST BE SUPPORTED WITH FULL JUSTIFICATION FOR SOLE SOURCE FROM THE CUSTOMER. WHEN THE CUSTOMER DESCRIBES AN ITEM WITH A PURCHASE DESCRIPTION WHICH LIMITS THE AVAILABILITY TO ONE SOURCE, THE JUSTIFICATION MUST EXPLAIN WHY THE ITEM IS THE ONLY ONE THAT WILL MEET THE GOVERNMENT'S REQUIREMENT. STATEMENTS SUCH AS "ONLY KNOWN SOURCE" OR "ONLY SOURCE WHICH CAN MEET THE REQUIRED DELIVERY DATE" ARE INADEQUATE TO SUPPORT A SOLE SOURCE PURCHASE. THE CUSTOMER SHALL PROVIDE THE FOLLOWING INFORMATION:

PURCHASE REQUEST OR REQUISITION NUMBER	PROJECT/TASK NUMBER	ESTIMATED AMOUNT (Over Micro-Purchase Threshold, but up to the Simplified Acquisition
	HC-130J	

BRIEF DESCRIPTION OF SUPPLIES OR SERVICES REQUIRED, AND THE INTENDED USE

Purchase of Aerial Panel Assembly, P/N: 712945-1 used on the HC-130J aircraft.

UNIQUE CHARACTERISTICS THAT LIMIT AVAILABILITY TO ONLY ONE SOURCE, WITH THE REASON NO OTHER SUPPLIES OR SERVICES CAN BE USED.

The Aerial Panel Assembly is the secondary controller for the Aerial Delivery System used on the HC-130J aircraft. This controller is just one part of several components that make up the aerial delivery system. There is no form-fit and function replacement for this component. It would not be practical to replace this component without major structural and integrated software modifications. Currently, G.E. Aviation is the only Coast Guard Engineering approved vender with the technical data capable of manufacturing this part.

REASON THAT SUGGESTED SOURCE IS THE ONLY SOURCE WHICH CAN PROVIDE THE SUPPLIES OR SERVICES

G.E. Aviation is the original equipment manufacturer for this material. G.E. Aviation is the only source that manufactures the Aerial Panel Assembly. They own the technical data, specifications, and drawings required to manufacture this part. No substitution is authorized per the USCG and Air Force Illustrated Parts Breakout (IPB) manuals. Additionally, USCG C130 Engineering has made a technical determination that this part can only be acquired from the OEM per the acquisition method code. No other source is acceptable per USCG engineering requirements.

EXPLAIN WHY AN ADEQUATE PURCHASE DESCRIPTION OR OTHER INFORMATION SUITABLE TO SOLICIT BY FULL AND OPEN COMPETITION HAS NOT BEEN DEVELOPED OR ARE NOT AVAILABLE.

At the time of the original acquisition, the Coast Guard did not purchase the technical data and drawings necessary to manufacture the aerial panel assembly. G.E. Aviation is the OEM for this material and market research did not find any additional sources capable of manufacturing this material as of April 5, 2017.

PROVIDE A STATEMENT OF ACTIONS, IF ANY, THE GOVERNMENT MAY TAKE TO REMOVE OR OVERCOME ANY BARRIERS TO COMPETITION BEFORE FUTURE ACQUISITIONS ARE REQUIRED

The USCG does not have the required technical data or drawings to overcome the sole source barrier to competition. The aerial panel assembly is manufactured solely by G.E. Aviation. The Coast Guard will maintain open communication with G.E. Aviation and will continue market research to identify possible sources capable of manufacturing this material.

	CODE	TELEPHONE NUMBER	DATE
	CODE		